

# Datasheet for ABIN7545408

## ZNF853 Protein (AA 1-659) (His tag)



### Overview

Quantity:	1 mg
Target:	ZNF853
Protein Characteristics:	AA 1-659
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNF853 protein is labelled with His tag.

#### **Product Details**

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Purpose:	Custom-made recombinant ZNF853 Protein expressed in mammalian cells.
Sequence:	MLHQPTPGNR GLTARMEVGP ATETFVLELQ CLEDGGPGPD TLSGGSGGSE SQEEEEPQER
	NSSPQRPAVS APVGASEIAE ETRPGQRELQ LQQLEQQPEP QQQPQHEQLQ QPQPHLELQQ
	QPQQDGQQQL SQLQQEKHQS VHHQELKPEL QLMHQQQQLQ PQQVQEQQRL QQQQEQLQTQ
	QAQEQQVLQQ QEQLQQQVQE QQLLQQQQEQ LQQQQLLQQQ EQLQQQQFQQ QQEQLQQQQQ
	LLLLQQQGQL QQQLLQQQQA QLQQQLLEQQ QAQLQQQLLL QQQEQLQQQQ QQQLLQQQQE
	QLQQQLQPP PLEPEEEEEV ELELMPVDLG SEQELEQQRQ ELERQQELER QQEQRQLQLK
	LQEELQQLEQ QLEQQQQLE QQEVQLELTP VELGAQQQEV QLELTPVQPE LQLELVPAAG
	GGGAAVPGAP AAVVVAPPGY VVVQELMVLP AVAAPAVVAI PGPAGSAALT PARQRRRRRA
	RDRPTICGEC GKGFSRSTDL VRHQATHTGE RPHRCGECGK GFSQHSNLVT HQRIHTGEKP
	YACSYCAKRF SESSALVQHQ RTHTGERPYA CGDCGKRFSV SSNLLRHRRT HSGERPYVCE
	DCGERFRHKV QIRRHERQLH GAGRSRGLGL LRASRPAALG GPARAEQAAT ATAPADKAL
	Sequence without tag. The proposed Purification-Tag is based on experiences with the

	expression system, a different complexity of the protein could make another tag necessary
	In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	<ul> <li>Made to order protein - from design to production - by highly experienced protein experts.</li> <li>Protein expressed in mammalian cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	This protein is a made-to-order protein and will be made for the first time for your order. Our
	experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC
Grade:	custom-made
Target Details	
Target:	ZNF853
Alternative Name:	ZNF853 (ZNF853 Products)
Background:	Zinc finger protein 853
Molecular Weight:	74.9 kDa
UniProt:	P0CG23
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.

### **Application Details**

Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.